



Water-Data Report 2011

273501081351903 Local number ROMP 43 MW-3 LOWER IAS WELL NEAR AVON PARK FL

Intermediate aquifer system
Intermediate Aquifer System

Hardee County, FL

LOCATION.--Lat 27°35'00.00", long 81°35'18.70" referenced to North American Datum of 1983, in SE ¼ NW ¼ sec.26, T.33 S., R.27 E., Hardee County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 233 ft. Upper casing diameter 8.00 in; top of first opening 196 ft, bottom of last opening 233 ft.

DATUM.--Land-surface datum is 98 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter Floor, 2.92 ft above land-surface datum, May 19, 2008, to present.

PERIOD OF RECORD.--September 2005 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 81.84 ft NGVD, Sep. 19, 2005; lowest measured, 59.62 ft NGVD, May 19, 2008.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 23	68.77	S	--	Sep 13	79.55	S	--

Water year 2011 lowest: 68.77, May 23, 2011, highest: 79.55, Sep 13, 2011